

Title (en)

A METHOD IN RELATION TO ACQUIRING PANORAMIC IMAGES

Title (de)

VERFAHREN IN BEZUG AUF DIE BESCHAFFUNG VON PANORAMABILDERN

Title (fr)

PROCEDE EN RELATION AVEC L'ACQUISITION D'IMAGES PANORAMIQUES

Publication

EP 2041620 A1 20090401 (EN)

Application

EP 07748329 A 20070711

Priority

- SE 2007000680 W 20070711
- SE 0601577 A 20060719

Abstract (en)

[origin: WO2008010762A1] A method for acquiring at least two digital images by means of a digital camera, wherein the digital images are to be stitched into a panoramic image, comprises capturing a first digital image, wherein a first scenery is imaged, determining a relation between the first scenery and a second scenery being viewed by the digital camera, while said second scenery being viewed by the digital camera is changed, analysing the relation between the first scenery and the second scenery being viewed by the digital camera in order to identify an appropriate view to be captured by the digital camera in a second digital image, and indicating to a user that the camera is directed towards an appropriate view for capturing a second digital image.

IPC 8 full level

G03B 17/18 (2021.01); **G03B 35/00** (2021.01); **G03B 35/16** (2021.01); **G03B 37/00** (2021.01); **G03B 37/02** (2021.01); **G03B 37/04** (2021.01); **G06T 7/20** (2017.01); **H04N 5/232** (2006.01)

CPC (source: EP KR SE US)

G03B 17/18 (2013.01 - EP US); **G03B 35/00** (2013.01 - KR); **G03B 35/16** (2013.01 - KR); **G03B 37/00** (2013.01 - KR SE); **G03B 37/02** (2013.01 - EP US); **G06T 7/20** (2013.01 - EP US); **H04N 23/63** (2023.01 - EP SE US); **H04N 23/633** (2023.01 - SE); **H04N 23/64** (2023.01 - EP US); **H04N 23/68** (2023.01 - EP US); **H04N 23/6812** (2023.01 - EP US); **H04N 23/698** (2023.01 - EP US); **G06T 2207/10016** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2008010762 A1 20080124; CN 101490617 A 20090722; CN 103227903 A 20130731; EP 2041620 A1 20090401; EP 2041620 A4 20110427; EP 2041620 B1 20170913; EP 3287844 A1 20180228; EP 3287844 B1 20210623; JP 2009544216 A 20091210; KR 101237673 B1 20130226; KR 20090031725 A 20090327; SE 0601577 L 20080120; SE 532236 C2 20091117; US 2008018748 A1 20080124; US 2011050960 A1 20110303; US 7920161 B2 20110405

DOCDB simple family (application)

SE 2007000680 W 20070711; CN 200780027071 A 20070711; CN 201310132668 A 20070711; EP 07748329 A 20070711; EP 17184995 A 20070711; JP 2009520706 A 20070711; KR 20097000658 A 20070711; SE 0601577 A 20060719; US 63426406 A 20061206; US 80585010 A 20100820